

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |                                                                                                |                            |
|-------------|------------------------------------------------------------------------------------------------|----------------------------|
| First Named |                                                                                                | Confirmation No.: 9586     |
| Inventor :  | Judy Lynn Westby                                                                               |                            |
| Appln. No.: | 10/723,963                                                                                     | Group Art Unit: 2112       |
| Filed :     | November 26, 2003                                                                              |                            |
| For :       | METHOD AND APPARATUS FOR USING<br>DATA PROTECTION CODE FOR DATA<br>INTEGRITY IN ON-CHIP MEMORY | Examiner: Stephen M. Baker |
| Docket No.: | S104.12-0061                                                                                   |                            |

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**RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**FILED ELECTRONICALLY**  
**September 12, 2008**

Sir:

In response to the Office Action mailed on June 24, 2008, please reconsider the above-identified application based on the following amendments and remarks: